

PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

	Form Num.	UIRL/F/22		
	Version	3/2025		
	Effective Date	15/05/2025		
	Equipment	POLARIMETER		
	Sample Serial No.	UIRL/		
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MOLECULAR SPECTROSCOPY LABORATORY

SAMPLE SUBMISSION FORM

General Rules and Requirements:

All information provided should be true.						
Sample submission procedure.						
a. Complete the Sample Submission Form including a valid research vote number.						
b.	For sample submission via walk-in: Submit the completed Sample Submission Form and samples to UIRL Sample Acceptance Counter.					
C.	For sample submission via mail: Submit the completed Sample Submission Form and the samples. Samples must be packaged in a suitable container for courier delivery. The parcel should be addressed to the person in charge of the instrument, as it will be received directly by them.					
Fast lane Service: A priority testing service that provides results within 3 to 7 working days instead of the usual 14 working days. It is offered based on availability with an additional 50% charge from the normal price. Customers must contact the person in charge for this service.						
For sample criteria and conditions, refer to UIRL Sample Submission Criteria in the PPMU website at ppmu.utm.my.						
PPMU has the right to cancel any analysis if the sample is suspected to have a high risk on the safety of the operator or can cause damage to the instrument during the analysis. The cost of damages will be borne by the customer. Posted samples will be received by laboratory personnel.						
Only samples that are ready to be analyzed are accepted by the lab.						
The remaining samples will be disposed of within a month after analysis is completed.						
Quotation will be provided upon request.						
Payment must be made within fourteen (14) working days after invoice is issued.						
Analysis duration is within fourteen (14) working days after receiving the samples.						
The laboratory will provide test results after the payment proof presented to the laboratory personnel.						
malah	All inquiries regarding POLARIMETER should be forwarded to the Science Officer, Mrs. Malahah Mohamed, email: malahah@utm.my or Assistant Science Officer, Ms. Nurhariani Jamhari (email: nurhariani@utm.my) or visit our website at ppmu.utm.my.					
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^{*}All pages must be submitted



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Application details:

1. APPLICANT'S PERSONAL PARTICULARS									
Name of Applicant									
Status of Applicant	ι	J ndergraduate		Master		PhD			Research
Student Matric No.									
Faculty/ Department									
Hand Phone No.									
Email									
2. SUPERVISOR DETAILS									
Name of Supervisor									
Staff ID No.									
Faculty/Department									
Hand Phone No.									
Email									
Signature & Official Stamp		*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities							
	I have read and agreed to the General Rules and Requirements								
3. PAYMENT									
Method of Payment		UTM PayHub System			Log card			Invoice	
Mode of Service		Normal			Fast Lane				
Payment using Invoice	Research Vot No. (e.g.: Q.J091600.24C3.01D32)								



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SAMPLE SUBMISSION FORM

	Balance of V29000						
4. SAMPLE & ANALYSIS INFORMATION							
Name of Sample							
Sample Label & Information							
Sample Properties (Please tick (/))	Toxic Carcinogenic Others:						
Type of Sample	Liquid *Powder Solid Gel						
Type of Sample	DI water Acetone Methanol Ethanol						
Wavelength (nm)	365 436 546						
	589 633						
No of Measurement	Multiple (2-5) Single Continous						
Temperature Control (°C)	20 25 30						
	1. Optical Rotation						
Mode (Please choose mode of operation and specify the value needed)	4. Sp.Rot Plus Neat 5. Sp. Rot. Plus 6. °Z Density : Concentration: Multiplier :						
	7. Concentration Specific Rotation						